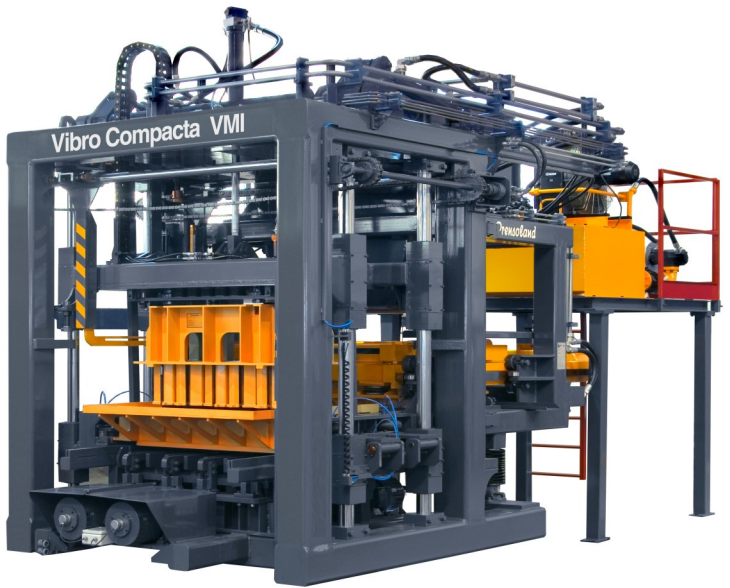


# VIBROCOMPACTA

(VMI impact vibration)

Vibrocompacta is a concrete block machine prepared for producing different products like blocks, infill blocks, kerb stones, pavers and other precast concrete elements.










Automatic production system in closed circuit for curing of the pieces in curing chambers.



P/C = piezas/cycle  
piezas/ciclo  
pièces/cycle

T = time  
tiempo  
temps

P/H = piezas/hour  
piezas/hora  
pièces/heure

Pallet Bandeja Planchette		1200 x 750			1400 x 750	
Production surface Superficie de producción Surface de production		1100 x 700			1300 x 700	
		T	P/C	P/H	P/C	P/H
	10x20x6 cm	8"	30	13.500 (270m²)	36	16.200 (324m²)
	10x20x6 cm	13"	30	8.307 (165m²)	36	9.968 (198m²)
Face mix / BiCapa / Bi-couche						
	12/15x25x100 cm	10"	3	1.080	3	1.080
	12/15x25x100 cm	15"	3	720	3	720
Face mix / BiCapa / Bi-couche						
	20x20x40 cm	9"	7,5	3.000	9	3.600
	19x19x39 cm					
	15x20x40 cm	9,5"	9	3.413	12	4.550
	14x19x39 cm					
	20x20x62 cm	11"	5	1.636	6	1.963

Productions based on Press performance at 100%  
Producciones basadas en un rendimiento Prensa al 100%  
Productions basées sur un rendement Presse au 100%

## TECHNICAL DETAILS:

- Production pallets: 1400x750 mm max, 1200x600 mm min.
- Manufacturing height: min40 mm / max350 mm.
- VMI 4 motor vibration system with electronic synchronisation of the masses.
- Vibrator strength: 0 to 23.000 daN.
- Vibration power: 36 kW.
- Total power of the press: 70,5 Kw.
- Vibrating motors on the tamper head to improve the surface finish of the piece.
- Electrical adjustment of the product to be manufactured, without the need for tools.
- Hydraulic/pneumatic fastening of the mould.
- Concrete loader beater and grid.
- Cleaning tamper head system integrated in the press.
- Total weight of the press: 15 tonnes.



## NEW FEATURES

- ✓ Hydraulic system with **servo-valves** technology
- ✓ Product change in less than **15 minutes**.
- ✓ **Impact vibration**

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